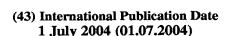
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Declaration under Rule 4.17:

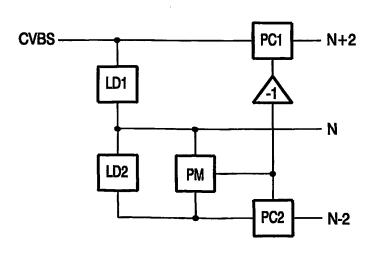
as to applicant's entitlement to apply for and be granted a patent (Rule 4.17(ii)) for the following designations AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, UZ, VC, VN, YU, ZA, ZM, ZW, ARIPO patent (BW, GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European patent (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG)

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For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.

(54) Title: COMB FILTER



(57) Abstract: In a method of compensating errors in comb filters in a line-locked sample domain, an input video signal (CVBS) is delayed (LD1, LD2) by first and second integral numbers of lines to obtain first and second delayed signals, a phase difference is measured (PM) between at least two of the input video signal (CVBS) and the first and second delayed signals, and a phase of the input video signal (CVBS) and a phase of the second delayed signal are corrected (PC1, PC2) with respect to the first delayed signal in dependence on the phase difference.



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Inter nal Application No PCT 03/05159

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 H04N9/78

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B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols) IPC 7 H04N

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal, PAJ

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Category °	Citation of document, with Indication, where appropriate, of the	Relevant to claim No.	
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Α	EP 0 613 312 A (TOKYO SHIBAURA CO) 31 August 1994 (1994-08-31 page 3, line 21 - line 42 figure 1	1,4	
A	WO 00 54515 A (FORTEL DTV INC) 14 September 2000 (2000-09-14) abstract page 10, line 6 - line 14 page 14, line 11 - line 13	-/	1,4
X Furt	her documents are listed in the continuation of box C.	Patent family members are listed	in annex.
"A" docume consider filing of the citation of	ent defining the general state of the art which is not dered to be of particular relevance document but published on or after the International date ent which may throw doubts on priority claim(s) or is cited to establish the publication date of another n or other special reason (as specified) ent referring to an oral disclosure, use, exhibition or means ent published prior to the International filling date but han the priority date claimed	 "T" later document published after the in or priority date and not in confilct wi died to understand the principle or invention "X" document of particular relevance; the cannot be considered novel or cannot have an inventive step when the cannot be considered to involve an document of particular relevance; the cannot be considered to involve an document is combined with one or ments, such combination being obvin the art. "&" document member of the same pate. 	th the application but theory underlying the claimed invention of be considered to document is taken alone a claimed invention inventive step when the nore other such doculous to a person skilled
Date of the	actual completion of the international search	Date of mailing of the International s	earch report
1	8 March 2004	13/04/2004	
Name and	mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL – 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	Authorized officer	

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Inte onal Application No
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